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OF THE

REPORT

SECRETARY OF THE TREASURY,

ON THE

STATE OF THE FINANCES,

FOR

THE YEAR ENDING JUNE 30, 1861.

WASHINGTON:
COVERNMENT PRINTING OFFICE.
1861.

No. 9

MINT OF THE UNITED STATES, Philadelphia, October 10, 1861.

SIR: I have the honor to submit the following report of the operations of the

mint and its branches for the fiscal year ending June 30, 1861.

The amount of bullion received and coincd at the mint and branches during that period has largely exceeded that of any former year. In addition to the gold and silver received from the mines of the United States, the importation of

foreign coin and bullion has been unprecedentedly large.

The amount of bullion received at the mint and its branches during the year was as follows: Gold, \$116,970,002 66; silver, \$4,624,961 57; total deposits, \$121,594,964 23. From this total must be deducted the re-deposits of bullion or bars made at one institution and deposited at another for coinage. This deduction being made, the amount will be \$72,146,571 01.

The coinage for the same period was as follows: Gold coins, \$60,693,237; fine gold bars, \$20,015,163-64; silver coins, \$2,605,700; silver bars, \$278,006-94; cent coins, \$101,660; total coinage, \$83,693,767-58; number of pieces of all

denominations of coin, 23,724,913.

The distribution of the bullion received and coined at the mint and branches was as follows: At Philadelphia, gold deposits, \$51,890,763 56; gold coined, \$47,896,711; fine gold bars, \$66,434 76; silver deposits and purchases, \$1,726,309 07; silver coined, \$1,598,700; silver bars, \$2,624 37; cents coined, \$101,660; total deposits of gold and silver, \$53,617,072 63; total coinage, \$49,666,130 13; number of pieces 21,315,255.

At the branch mint at San Francisco, the gold deposits were \$12,258,981 84; gold coined, \$12,421,000; silver deposits and purchases, \$197,844 08; silver coined, \$198,000; silver bars, \$71,485 71; total coinage of gold and silver,

\$12,690,485 61; number of pieces 1,144,300.

The assay office in New York received during the year \$52,358,095 14 in gold bullion, and \$1,791,770 18 in silver. Fine gold bars stamped at that office, 4,816; value, \$19,948,728 88; silver bars, 1,089; value, \$187,078 63; total

gold and silver bullion received, \$54,149,865 32.

At the branch mint at New Orleans, the amount of deposits received up to the 31st day of January, A. D. 1861, was \$1,243,449 01; of which the sum of \$334,410 77 was in gold, and \$909,038 24 in silver; coined during the same period, \$244,000 in gold, and \$809,000 in silver; silver bars stamped, value, \$16,818 33; total coinage, \$1,069,818 33; number of pieces, 1,237,800. Since the 31st day of January, A. D. 1861, no report has been received from this branch.

At the branch mint at Dahlonega, the deposits received up to the 28th day of February, A. D. 1861, were \$62,193 05; the coinage, \$60,946; and the number of pieces, 13,442. No report has been received from this branch since the day

last named.

The deposits at the branch mint at Charlotte, up to the 31st day of March, A. D. 1861, were \$65,558 30; coinage, \$70,580; and number of pieces 14,116. The deposits at this branch and Dahlonega are exclusively of gold. No report

has been received from this institution since the day last named.

Notwithstanding the defection of the branches at New Orleans, Dahlonega, and Charlotte, by reason of the disloyalty and treachery of the States in which they are respectively located, the coinage of the past is greater than that of any former year since the organization of the government. Whether the coinage at these branches continues to conform to the laws and standard of the United States mint cannot now be ascertained. Efforts have been made to procure specimens of the gold and silver coins of the branch at New Orleans, since its defection, for the purpose of determining whether any adulteration or reduction in value of the

issues of that branch had been attempted; but thus far no such specimens could be obtained. The treason that can refuse to recognize the lawful authority of a just government, would not hesitate to adulterate the coin made in an institution wrested from that government by lawless violence; nor would it blush to conceal the wrong under the emblems and devices of an honored national coinage.

A large amount of the gold deposited at the mint and its branches was the product of the mines of the United States. The sum of \$34,216,889 52 in gold, and \$610,011 29 in silver, was received from this source. Much of the domestic silver received was obtained by parting or separating it from the gold deposits in which it was found. The mines of the Washoe region continue to yield an increasing quantity; and the gold mines of Kansas amply repay the miner for his toil. The places whence the deposits of gold and silver were obtained, and the amount from each locality, are fully stated in the tabular statements attached

to this report.

The domestic supply of silver not only continues, but new and valuable mines have been discovered and opened which promise a rich yield. These mines are situated in the Territory of Arizona, near the town of Tubac, in latitude 31° 22' N., longitude 110° 57' W. They are about one hundred and sixty miles from the Gulf of California, and only a few miles from the proposed line of the Southern Pacific railroad. Many of the mines yield silver and lead; and others silver, lead, and copper. Judging of the ore and its product in silver, as exhibited at the mint, this region will soon rival, in the extent and value of its mineral productions, the rich mines of Mexico, or the other silver-producing sections of our own country. Arizona is too new a country, and its mines have been too little worked, to furnish all the data necessary to the formation of such rules as will determine the nature of any vein at a considerable depth. different "lodes," however, present a remarkable uniformity of character, have nearly all the same direction, and possess generally the same combination of minerals. Many of them have been prospected by small shafts, but many more, equally good in appearance, remain unexamined. The efficient protection of the government against Indian and Mexican depredations will be necessary to secure the full development of the mineral wealth of that interesting portion of our

The new cents still continue to be issued in exchange for the old copper cents. These are, however, rapidly disappearing from circulation, and will soon be entirely superseded by the nickel cent. The profits of the cent coinage have heretofore been fully adequate to meet all the expenses of their production and

transmission to the different parts of the country.

The coinage of the past year consisted principally of double eagles. This was in consequence of the unusually large amount of gold deposits, the demand by depositors for that denomination of coin, and to prevent the delay inseparably incident to the conversion of the bullion received into the smaller denominations.

The gold dollar requires the same time and number of manipulations in the process of coining as the double eagle; consequently, whilst the mint can coin \$20,000,000 in value of double eagles, it can coin only one million in gold dollars. The same ratio obtains in the other fractional parts of the gold coin. Hence the delay when the deposits of bullion are large and the returns are to be made in the smaller coins. If any system could be devised or rule established by which the necessity of adjusting each individual gold coin of the lesser denomination could be obviated, the delay in making returns to depositors would not occur, and the production of small gold coin be facilitated to an almost indefinite extent. An increase in the deviation from the standard weight of the quarter eagle and gold dollar would, with proper caution, the perfection of the mint machinery, and the skill of the workmen, render the adjustment of each piece, as now practiced, unnecessary. By the act of Congress of March 3, 1849, the Digitized for Fdeviation from the standard weight allowed for the quarter eagle and gold dollar

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis is one-fourth of a grain in a single piece; and in one thousand quarter eagles one pennyweight; and in one thousand gold dollars one half pennyweight. The deviation allowed for the half eagle by the same act, in a single piece, is one

half grain, and in one thousand pieces one and a half pennyweight.

Now, it is believed that if the deviation allowed for the half eagle was extended by law to the quarter eagle and gold dollar, these coins could be produced rapidly and accurately within that limit, and thus the present tedious mode of adjustment and consequent delay be avoided. The experience of the past in silver coinage proves the practicability of these suggestions. The loss, however, in any event would be more than compensated by the increased production of the smaller coins, and the decrease of expenditures consequent on a reduction of the force necessarily employed in the adjusting department of the mint.

If authority could be given by law to the director of the mint, under the direction of the Secretary of the Treasury, to test by experiment the practicability of these suggestions, this question would soon receive a speedy, and, it is not doubted, a favorable solution. The subject is worthy of consideration.

The capacity of the mint for coinage is fully equal to the wants of the government and people; and with a sufficient bullion fund no delay in making returns to depositors would be experienced. Neither the mint nor its officers should be made answerable for delay arising from the want of this fund, particularly when the necessities of the government require it to be withdrawn. In such case patriotism will excuse delay, and capital must yield to governmental necessity.

With a full force and working the regular hours, the capacity of the mint, in double eagles exclusively, is equal to an annual coinage of \$150,000,000 Eagles, exclusively 75,000,000 Half eagles, exclusively 37,500,000 Quarter eagles, exclusively 18,750,000 Three-dollar pieces, exclusively 22,500,000 Gold dollars, exclusively 7,500,000

Coining an equal number of pieces of all denominations of gold coin, its capacity would be equal to \$51,875,000. This is exclusive of silver coinage. Its capacity for silver coinage of all denominations, in addition to the gold coinage, as represented, is equal to \$15,000,000 annually; making the capacity of the mint in gold and silver, with an equal number of pieces of all denominations, \$66,875,000; an amount much beyond the coinage of any year since the establishment of the mint. This calculation of capacity relates to the mint at Philadelphia, and is exclusive of the branches. By changing the proportion of pieces, and coining more of the larger denomination, the annual production would be greatly enlarged, and by employing a double force and working double time, the coinage before stated could be doubled without additional machinery or impairing the efficiency of that now in use. The capacity of the mint and its branches is therefore clearly equal to any demand that may be made upon them for coinage, and this, too, without any delay, if the condition of the national treasury will permit the use of a sufficient bullion fund-a fund authorized by law, and out of which depositors were promptly paid the ascertained value of their deposits—the treasury being reimbursed by the coin produced from the bullion deposited.

The coinage of the mint and its branches, from their respective organizations to June 30, 1861, has been as follows:

Gold\$	\$669,116,406	62
Silver	128,159,481	97
Copper	2,647,473	55

799,923,362 14

Of this coinage about \$520,000,000 was from bullion derived from the mines of the United States.

The amount of coinage executed is very large for a government that is not yet a century old, and is an evidence not only of the great mineral wealth of the country, but the wonderful activity and extent of our commercial enterprise. It would be interesting to know what portion of this coinage still remains in the country. We have no means, however, of determining this point with accuracy. It can only be arrived at by estimation. From the most reliable data attainable, I estimate the amount of specie in the United States, at the date of this report, October, 1861, at from two hundred and seventy-five to three hundred million of dollars. Of this amount all but about twenty millions, it is safe to assume, is held within the loval States of the Union. The recent estimates of the amount of coin in the country have been too high. Due allowance does not appear to have been made for the large exportation of specie which, commencing in the year 1855, continued with but little interruption until the latter part of the year 1860. During this period the exports of specie exceeded the imports and bullion derived from domestic sources nearly one hundred millions of dollars. This heavy drain on our specie ceased in October of the year last named, and soon thereafter the flow of specie to the United States commenced and continued until a few weeks since. The bullion and coin imported during this period, together with the bullion derived from domestic sources, has added about ninety millions to our stock of coin. The importance, in a financial point of view, of this large addition to our specie during a period characterized by the most extraordinary interruptions to trade and commerce ever witnessed in this country, cannot well be overestimated.

In pursuance of instructions received from the Treasury Department, and as required by the act of Congress of February 22, 1857, an assay of all the foreign gold and silver coins heretofore known and received at the mint was directed to be made to determine their average weight, fineness, and value—the gold dollar of the United States being the standard. The result of the assay, and the determination of value, are given in table — of the appendix to this report. A comparison of the present with former assays of many of the same or similar coins exhibits but little change in value—the standard value and the character and denomination of the coins of most foreign nations being unaltered.

The tables heretofore annexed to the annual report of the director, and the present table, were constructed upon the basis, not of the alleged standards, but of our own assay, and of the actual weight of foreign coin at the mint, which often shows a material loss by wear and a want of exact conformity in fineness to the alleged standards. The average weight, fineness, and value of foreign coins received since the last report will be found in the table to which we have referred.

The gold dollar of the United States, conforming in standard value and decimal character to all the gold and silver coinage of the country, except the silver dollar, has been properly selected, and should be retained, as the standard of value for all foreign coins used or employed in commercial or governmental transactions with other nations. The silver dollar of the United States, differing as it does in commercial and decimal value from the other silver coins of our country, cannot, without disturbing our decimal system and producing confusion in the relative value of our gold and silver coinage, be used as a standard.

The legal weight of the *silver dollar* is $412\frac{50}{100}$ grains; of two half dollars, or other component fractions of the dollar, 384 grains—a difference of $25\frac{50}{100}$ grains.

The silver dollar, as it now is, has actually three values: 1. It is, by law, a dollar simply, or 100 units or cents. 2. By the mint price of silver it is $103\frac{0.8}{100}$ cents, which is its true commercial value as compared with gold. 3. It has an interior or mint value, which is determined by its relation to the silver contained in the half dollar, which makes it $107\frac{2}{6}$ cents; for which reason single pieces are paid out at the mint at the even price of 108 cents.

As the dollar, which is the unit of our money, is represented in gold coin, it would seem desirable not to have another dollar in another metal; but if this is inadmissible, and the silver dollar should be retained, then it should be reduced to eight-tenths of an ounce to be in true relation to our other silver coins.

Two reasons seem to have influenced Congress in retaining the silver dollar at its present anomalous terms: First, that it preserves the old dollar, known from the beginning of our coinage, and often exactly stipulated for in deeds of rent-charge, mortgages, and other moneyed securities. To this it may be successfully replied that such payments are now always made in gold, because it is the legal and usual tender for all sums exceeding five dollars, and because silver dollars are no longer to be had, or are very rare.

In the second place, it was supposed to be needed for our China and East India trade; but our consular advices are to the effect that our silver dollars are very reluctantly taken at the ports, and not at all in the interior of China. They are believed by the Chinese to be of less value than they really are.

The reasons for its retention having ceased, either we should cease to coin the silver dollar, or it should be made to conform in weight and value to our lesser silver coins.

The reduction of the standard value of all American coins, except the silver dollar, was made to check the export of specie from the United States; but the commercial character of specie, and the facility with which the coins of one 'nation can be converted into the peculiar and distinctive denominations of another, have prevented the realization of that expectation. The relative and commercial value of the peculiar coinage of any country must and will be determined by the standard of the nation to which it may be sent, and the laws of trade also will control values despite all legislative enactments. Legislation, whilst it properly may regulate the currency and control the coinage of a nation, cannot control its value as a medium of exchange or as an article of commerce with other nations. I would, in this connexion, respectfully suggest that the limit of legal tender for silver should be increased. It is now five dollars; it should not be so low. This limitation unnecessarily discredits the currency, and is productive of much inconvenience to individuals and banking institutions. The limit might with great propriety and advantage to public and private interests be extended to fifty or one hundred dollars.

NATIONAL MEDALS.

The national and other American medals of historic interest, now in progress of preparation at the mint, will be ready for sale and delivery about the 20th of October. The medals have been prepared, with great care and skill, from the original dies in the mint, and are exact fac similes of the original medals. The medals are of copper, bronzed, and will be furnished at prices that will enable all who feel an interest in numismatics to obtain them. The medal department of the mint has assumed the position and importance in this institution to which, by every consideration of a just national pride, it is fully entitled. Medals in the highest style of art can be furnished with great facility, and those soon to be issued are highly creditable to the artists and workmen by whom they have been prepared.

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis The cabinet of the mint is increasing in interest and value by the frequent addition of rare and valuable coins and medals. As a numismatic collection it is deserving the attention and encouragement of the friends of that science.

LIST OF TABLES IN APPENDIX.

A.—Statement of bullion deposited at the mint of the United States and branches during the fiscal year ending June 30, 1861.

B.—Statement of the coinage at the mint of the United States and branches

during the fiscal year ending June 30, 1861.

C.—Statement of gold and silver of domestic production deposited at the mint of the United States and branches during the fiscal year ending June 30, 1861.

D.—Coinage of the mint and branches from their organization to the close of the fiscal year ending June 30, 1861, (eleven tables.)

E.—Gold of domestic production deposited at the mint of the United States and branches to June 30, 1861, (seven tables.)

F.—Silver of domestic production deposited at the mint of the United States and its branches from January, 1841, to June 30, 1861.

G.—Silver coined at the mint of the United States and the branches at San Francisco and New Orleans, under the act of February 21, 1853.

H.—Amount and denomination of fractions of the Spanish and Mexican dollar deposited at the mint of the United States, for exchange for the new cent, to June 30, 1860.

I.— Amount of fractions of the Spanish and Mexican dollar purchased at the mint of the United States, the branch mint at New Orleans, and the assay office, New York, and paid for in silver coins, to June 30, 1861.

J.—Cents of former issue deposited at the mint of the United States for exchange for cents of the new issue.

K .- Statement of the weight, fineness, and value of foreign gold coins.

L.—Statement of the weight, fineness, and value of foreign silver coins.

Very respectfully, your obedient servant,

JAMES POLLOCK, Director of the Mint.

Hon. S. P. Chase, Secretary of the Treasury, Washington City.

Statement of bullion deposited at the mint of the United States and branches during the fiscal year ending June 30, 1861.

Statement of bullion deposited at the mi	nt of the Uni	tea States a	ia oranches o	auring the fi	scai year end	ding June 30	, 1861.
Description.	Mint U. States, Philadelphia.	Branch mint, New Orleans, to Jan. 31, 1861.	Branch mint, San Francisco.	Branch mint, Dahlonega, to Feb. 28, 1861.	Branch mint, Charlotte, to Mar. 31,1861.	Assay office, New York.	Total.
GOLD.							. •
Fine bars United States bullion United States bullion, parted from silver United States coin, (O. S.) Jewellers' bars Foreign coin Foreign bullion	47,733 05 1,675 00 111,375 47 2,750,975 12	\$21,598 91	\$12,206,382 64 52,599 20		\$65,558 30	\$20,792,334 14 53,766 00 2,513 00 262,839 00 27,582,517 00 3,664,126 00	\$47,885,478 93 34,216,889 53 154,098 25 4,188 00 374,214 47 30,624,503 26 3,710,630 24
Total gold	. 51,890,763 56	334,410 77	12,258,981 84	62,193 05	65,558 30	52,358,095 14	116,970,002 66
SILVER.							
Bars United States bullion Foreign coins	. 23,572 72	121 49	197,841 08			388,473 00 1,015,069 18 368,228 00	1,487,279 10 610,011 29 1,369,702 33 1,157,968 85
Total silver	1,726,309 07	909,038 24	197,844 08		•••••	1,791,770 18	4,624,961 57
Total gold and silver	. 53,617,072 63	1,243,449 01	12,456,825 92	62,193 05	65,558 30	54,149,865 32	121,594,964 23
Less redeposits at the different institutions: gold, \$47,885,478 92 silver, \$1,562,914 10	;						49, 448, 393 02
Total deposits	,						72,146,571 01

Statement of the coinage at the mint of the United States and branches during the fiscal year ending June 30, 1861.

В.

Denomination.		United States, idelphia.		nt, New Or- an. 31, 1861.		mint, San		nint, Dahlon- Feb. 28, 1861.		mint, Char- Mar. 31, 1861.	Assay office, New York.	T	'otal.
Eagles Half eagles Three dollars Quarter eagles Dollars Bars	44,005 56,526 6,072 121,376 13,955	282,630 00 18,216 00 303,440 00 13,955 00	5,200		6, 000 8, 000 14,000	40,000 00	11,876	1,566 00	14,116	\$70,580 00	Value. \$19,948,728 88	55, 205 90, 518 6, 072 135, 376 15, 521	Value. \$59,316, 420 00 552,050 00 452,590 00 18,216 00 338,440 00 20,015,163 64
SILVER.										10,500 00	13,340,720 00		
Dollars	164,900 741,300 3,034,200 1,573,000 2,787,000 265,000	157,300 00 139,350 00	828,000		350,000 52,000 100,000	175,000 00 13,000 00 10,000 00				·····	187,078 63	1,673,000 2,787,000 265,000	959,650 00 771,550 00 167,300 00 139,350 00
Total silver	8,565,400	1,601,324 37	1,223,000	825,818 33	502,000	269, 485 61					187,078 63	10,290,400	2,883,706 94
COPPER. Cents Total copper	<u> </u>												101,660 00
RECAPITULATION.													
Total gold	8.565,400	1,601,324 37			502,000	12,421,000 00 269,485 61		 .′			19,948,728 88 187,078 63	3,268,513 10,290,400 10,166,000	2,883,706 94
Total coinage	21,315,255	49,666,130 13	1,237,600	1,069,818 33	1,144,300	12,690,485 61	13,442	60,946 00	-14,116	70,580 00	20,135,807 51	23,724,913	83,693,767 58

Statement of gold and silver of domestic production deposited at the mint of the United States and branches during the fiscal year ending June 30, 1861.

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Description of bullion.	Mint of the United States, Philadel- phia.	Branch mint, San Francico.	Branch mint, New Orleans, to Jan. 31, 1861.	Branch mint, Dah- lonega, to Feb. 28, 1861.	Branch mint, Charlotte, to Mar. 31, 1861.	Assay office, New York.	Total.
GOLD.							
California	607,592 08	\$12,206,382 64	\$19,932 10 1,666 81	\$4,213 79 32,772 28		\$19,227,658 14 1,449,166 00 3,869 00	\$31,884,994 48 2,091,197 17 11,069 29
Virginia North Carolina South Carolina Georgia	7,523 80 15,049 41			812 79 2,066 91 22,182 14	\$65,558 30	2,753 00 670 00 6,900 00	11,089 59 68,295 21 44,131 55
Oregon	92 76					3,181 00 818 00 6,714 00	3,181 00 910 76 6,714 00 75,387 10
Utah	1,507 96 3,048 37			145 14		73,734 00 16,871 00	75,387 10 19,919 37
Total	1,068,822 48	12,206,382 64	21,598 91	62,193 05	- 65,558 30	20,792,334 14	34, 216, 889 52
. SILVER.							
California Parted from gold Unah, (Washoe) Lake Superior	13,043 65 1,799 35 8,729 72	62,721 59 135,122 49	121 49			56,666 00 232,172 00 76,499 00 4,643 00	56,666 00 308,058 73 213,420 84 13,372 72
Arizona North Carolina						12,260 00 6,233 00	12,260 00 6,233 00
Total silver	23,572 72	197,844 08	121 49			388, 473 00	610,011 29
Total gold and silver	1,092,395 20	12,404,226 72	21,720 40	62,193 05	65,558 30	21,180,807 14	34,826,900 81

Coinage of the mint and branches from their organization to the close of the fiscal year ending June 30, 1861.

D.

1. MINT OF THE UNITED STATES, PHILADELPHIA.

Period.	GOLD COINAGE.									
	Double eagles.	Eagles.	Half eagles.	Three dollars.	Quarter eagles.	Dollars.	Fine bars.			
793 to 1817	Pieces.	Pieces. 132,592	Pieces. 845,909	Pieces.	Pieces. 22,197	Pieces.	Value.			
818 to 1837			3,087,925		879,903					
838 to 1847	1	$1,\!227,\!759$	3,269,921		345,526					
848 to 1857	8,122,526	1,970,597	2,260,390	223,015	5,544,900	15,348,608	\$33,612,140 46			
858	468,504	13,690	32,633	13,059	113,097	208,724	21,088 10			
859	98,196	8,600	20,718	11,524	76,562	231,873	49,286 59			
860	188,615	16,013	19,724	13,402	13,721	78,743	170,275 34			
861	2,341,921	44,005	56,526	6,072	121,376	13,955	66,434 76			
Total	11,219,762	3,413,256	9,593,746	267,072	7,117,282	15,881,903	33,919,225 2			

1. MINT OF THE UNITED STATES, PHILADELPHIA—Continued.

Period.	SILVER COINAGE.								
	Dollars.	Half dollars.	Quarter dollars.	Dimes.	Half dimes.	Three cents.	Bars.		
	Pieces.	Pieces.	Pieces.	Pieces.	Pieces.	Pieces.	Value.		
793 to 1817	1,439,517	13,104,433	650,280	1,007,151	265,543				
.818 to 1837	1,000	74,793,560	5,041,749	11,854,949	14,463,700				
.838 to 1847	879,873	20,203,333	4,952,073	11,387,995	11,093,235				
848 to 1857	$350,\!250$	10,691,088	41,072,280	35,172,010	34,368,520	37,778,900	\$32,355 5		
858		4,028,000	10,600,000	690,000	4,000,000	1,266,000	843 3		
.859	73,500	2,636,000	4,996,000	1,760,000	2,840,000	1,380,000	9,341 0		
.860	315,530	349,800	909,800	576,000	870,000	548,000	21,656 3		
861	164,900	741,300	3,034,200	1,573,000	2,787,000	265,000	2,624 3		
Total	3,224,570	126,547,514	71,256,382	64,021,105	70,687,998	41,237,900	66,820 6		

1. MINT OF THE UNITED STATES, PHILADELPHIA—Continued.

,	COPPER	COINAGE.	TOTAL COINAGE.							
Period. Cents.	Half cents.	Number of pieces coined.	Value of gold.	Value of silver.	Value of copper.	Total value coined.				
-	Pieces.	Pieces.								
793 to 1817	29,316,272	5,235,513	52,019,407	\$5,610,957 50	\$8,268,295 75	\$319,340 28	\$14,198,593 5			
818 to 1837	46,554,830	2,205,200	158,882,816	17,639,382 50	40,566,897 15	476,574 30	58,682,853 9			
838 to 1847	34,967,663		88,327,378	29,491,010 00	13,913,019 00	349,676 63	43,753,705 6			
848 to 1857	51,449,979	544,510	244,908,562	256,950,474 46	22,365,413 55	517,222 34	279,833,110 3			
858	23,400,000		44,833,766	10,221,876 60	4,971,823 37	234,000 00	15,427,699 9			
859	30,700,000		44,833,111	2,660,646 59	3,009,241 08	307,000 00	5,976,887 6			
860	34,200,000		38,099,348	4,354,576 84	.857,076 30	342,000 00	5,553,653 1			
861	10,166,000		21,315,255	47,963,145 76	1,601,324 37	101,660 00	49,666,130 1			
${\bf Total}\dots\dots$	260,754,744	7,985,223	693,219,643	374,892,070 25	95,553,090 57	2,647,473 55	473,092,634 3			

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2. BRANCH MINT, SAN FRANCISCO.

Period.	·			GÓLD COINA	GE.	•	,	
	Double eagles.	Eagles.	Half eagles.	Three dols.	Qr. eagles.	Dollars.	Unparted bars.	Fine bars.
.854 .855 .856 .857 .858 .859 .860 .861	Pieces141,468 _859,175 _1,181,750 _604,500 _885,940 _689,140 _579,975 _614,300	Pieccs. 123,826 9,000 73,500 10,000 27,000 2,000 10,000 6,000	Pieces. 268 61,000 94,100 47,000 58,600 9,720 16,700 8,000	Pieces. 6,600 34,500 5,000 9,000 7,000	Picces. 246 71,120 20,000 49,200 8,000 28,800 14,000	Pieces. 14,632 24,600 20,000 15,000 13,000	Value. \$5,641,504 05 3,270,594 93 3,047,001 29 816,295 65	
Total	5, 556,248	262,126	295,388	62,100	191,366	87,232	12,775,395 92	236,653 89

2. BRANCH MINT, SAN FRANCISCO-Continued.

Period.		s	ILVER COINA	GE.		TOTAL COINAGE.				
remod.	Dollars.	Half dolls.	Qr. dollars.	Dimes.	Bars.	Number of pieces.	Gold value.	Silver value.	Total value.	
1854	Pieccs.	Pieces.	Pieces.	Pieces.	Value.	282.712	\$9,731,574 21		\$9,731,574 21	
1855	• • • • • • •	121,950	412,400			1,471,272	20,957,677 43	\$164,075 00	21,121,752 43	
1856		211,000	286,000		\$23,609 45	1,977,559	28,315,537 84	200,609 45	28,516,147 29	
1857	1	86,000	28,000			800,500	12,490,000 00	50,000 0.0	12,540,000 00	
1858	ı	218,000	63,000	30,000	19,752 61	1,362,028	19,276,095 65	147,502 61	19,423,598 26	
1859	15,000	463,000	172,000	90,000	29,469 87	1,463,893	13,906,271 68	327,969 87	14,234,241 55	
1860	5,000	693,000	24,000	40,000	211,411 52	1,417,475	11,889,000 00	572,911 52	12,461,911 52	
1861		350,000	52,000	100,000	71,485 61	1,144,300	12,421,000 00	269,485 61	12,690,485 61	
Total	20,000	2,142,950	1,037,400	260,000	355,729 06	9,919,739	128,987,156 81	1,732,554 06	130,719,710 87	

3. BRANCH MINT, NEW ORLEANS.

Period.	GOLD COINAGE.								
Toriou.	Double eagles.	Eagles.	Half eagles.	Three dollars.	Qr. eagles.	Dollars.			
1838 to 1847	730, 500	Pieces. 1, 026, 342 534, 250 21, 500 4, 000	Pieces. 790, 925 108, 100 13, 000	Picces. 24, 000	Pieces. 550, 528 546, 100 34, 000	Pieces.			
1860	4, 350 9, 600	8, 200 5, 200							
Total	816, 450	1, 599, 492	831, 025	24,.000	1, 130, 628	1,004,000			

3. BRANCH MINT, NEW ORLEANS-Continued.

	•		SI	LVER COINAGE.			
Period.	Dollars.	Half dollar.	Quarter dollars.	Dimes.	Half dimes.	Three cents.	Bars.
838 to 1847	Pieces. 59,000	Pieces. 13, 509, 000	Pieces. 3, 273, 600	Pieces. 6, 473, 500	Pieces. 2, 789, 000	Pieces.	Value.
848 to 1857	40,000	21, 406, 000 4, 614, 000	4, 556, 000 1, 416, 000	5, 690, 000 1, 540, 000	8, 170, 000 2, 540, 000	720,000	#994 00C 4W
859 860 861, (to January 31)	200, 000 280, 000 395, 000	4, 912, 000 2, 212, 000 828, 000	544, 000 388, 000	440, 000 370, 000	1, 060, 000 1, 060, 000		\$334,996 47 25,422 33 16,818 33
Total	974, 000	47, 481, 000	10, 177, 600	14, 513, 500	15, 619, 000	720, 000	377, 237 13

3. BRANCH MINT, NEW ORLEANS-Continued.

		TOTAL SILVER COINAGE.							
Period.	Number of pieces.	Value of gold.	Value of silver.	Total value coined.					
1838 to 1847	28, 390, 895 43, 538, 950 10, 220, 000 7, 184, 500 4, 322, 550 1, 237, 800	\$15, 189, 365 00 22, 934, 250 00 1, 315, 000 00 530, 000 00 169, 000 00 244, 000 00	\$8, 418, 700 00 12, 881, 100 00 2, 942, 000 00 3, 223, 996 47 1, 598, 422 33 825, 818 33	\$23,608,065 00 35,815,350 00 4,257,000 00 3,753,996 47 1,767,422 33 1,069,818 33					
Total	94, 900, 695	40, 381, 615 00	29, 890, 037 13	70,271,652 13					

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4. BRANCH MINT, DAHLONEGA.

Period.		•				
Terrou.	Half eagles.	Quarter engles.	Three dollars.	Dollars.	Total pieces.	Total value.
838 to 1847	Pieces. 576. 553	Picces. 134, 101	Pieces.	Picces.	710, 654	\$3, 218, 017 5
848 to 1857	478, 392 19, 256	60, 605 900	1, 120	60, 897 1, 637	601, 014 21, 793	2, 607, 729 5 100, 167 0
859	11, 404 12, 800	642 1,602		6, 957 1, 472	19, 003 15, 844	65, 582 C 69, 477 C
861, (to 28th of February)	11,876	197, 850	1, 120	$\frac{1,566}{72,529}$	13, 442	60, 946 0

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5. BRANCH MINT, CHARLOTTE.

Period.	GOLD COINAGE.						
I enou.	Half eagles.	Quarter eagles.	Dollars.	Total pieces.	Total value.		
1838 to 1847. 1848 to 1857. 1858. 1859. 1860. 1861, (to 31st of March).	Pieces. 269, 424 500, 872 31, 066 39, 500 23, 005 14, 116	Picces. 123, 576 79, 736 9, 056 7, 469	Picces. 103, 899 5, 235	393, 000 684, 507 40, 122 44, 735 30, 474 14, 116	\$1,656,060 00 2,807,599 00 177,970 00 202,735 00 133,697 50 70,580 00		
Total	877, 983	219, 837	109, 134	1, 206, 954	5, 048, 641 50		

6. ASSAY OFFICE, NEW YORK.

Period.	Fine gold bars.	Value.	Silver bars.	Value.	Total pieces.	Total value.
1854	7, 052 3, 295	\$2, \$88, 059 18 20, 441, 813 63 19, 396, 046 89 9, 335, 414 00 21, 798, 691 04 13, 044, 718 43 6, 831, 532 01 19, 948, 728 88		\$6, 792 63 123, 317 00 171, 961 79 272, 424 05 222, 226 11 187, 078 63	822 6, 182 4, 779 2, 780 7, 946 5, 280 5, 905	\$2, 888, 059 18 20, 441, 813 63 19, 402, 839 52 9, 458, 731 00 21, 970, 652 83 13, 317, 142 48 7, 053, 758 12 20, 135, 807 51
Total	29, 124	113, 685, 004 06	4,570	983, 800 21	33, 694	114, 668, 804 27

7. SUMMARY EXHIBIT OF THE COINAGE OF THE MINT TO THE CLOSE OF THE YEAR ENDING JUNE 30, 1861.

Mints.	Commence- ment of coinage.	Gold coinage.	Silver coinage.	Copper coinage.	Entire	coinage.
		Valuc.	Value.	Value.	Pieccs.	Value.
Philadelphia	1793	\$374, 892, 070 25			\$693, 219, 643 00	\$473, 092, 634 37
San Francisco		128, 987, 156 81	1,732,554 06		9, 919, 739 00	130, 719, 710 87
1861)	1838	40, 381, 615 00	29, 890, 037 13		94, 900, 695 00	70, 271, 652 13
1861)	1838	5, 048, 641 50			1, 206, 954 00	5, 048, 641 50
1861)		6, 121, 919 00			1, 381, 750 00	6, 121, 919 00
Assay office, New York.	1854	113, 685, 004 06	983, 800 21		33,694 00	114, 668, 804 27
Total		669, 116, 406 62	128, 159, 481 97	2, 647, 473 55	800, 662, 475 00	799, 923, 362 14

Statement of gold of domestic production deposited in the mint of the United States and branches, to the close of the year ending June 30, 1861.

E.

1. MINT OF THE UNITED STATES, PHILADELPHIA.

Period.	Virginia.	North Carolina.	South Caro- lina.	Georgia.	Tennessee.	Alabama.
1804 to 1827 1828 to 1837 1838 to 1847 1848 to 1857 1858 1859 1860 1861	\$427,000 00	\$110,000 00 2,519,500 00 1,303,636 00 467,237 00 15,175 00 9,305 00 8,450 11 7,523 80	\$327,500 00 152,366 00 55,626 00 300 00 4,675 00	\$1,763,900 00 566,316 00 44,577 50 18,365 00 20,190 00 7,556 41 15,049 41	\$12,400 00 16,499 00 6,664 00 240 00 595 88	
Total	1, 538, 485 41,	4, 440, 826 91	540, 467 00	2, 435, 954 32	36, 403 88	55, 03Ġ 76

Period.	New Mex-	California.	Oregon.	Kansas.	Arizona.	Other	Total.
*	ico.					sources.	:
804 to 1827							\$110,000 0
					:	\$13, 200 00	5,063,500 0
.838 to 1847						21,037 00	2,623,641 0
.848 to 1857	\$48, 397 00	\$226, 839, 521 62					228, 067, 473 6
.858		. 1, 372, 506 07	3,600 00				1,428,323 0
859	275 00	959, 191 79		\$145 00			1, 012, 701 7
.860		. 663, 389 02	2,780 16	346,604 05		1,402 01	1,048,180 2
861		. 426, 807 81	 .	607, 592 08	\$3,048 37	1,507 96	1,068,822 4

^{*} Includes \$1,507 96 from Utah, and \$1,402 01 from Nebraska.

2. BRANCH MINT, SAN FRANCISCO.

	Period.		California.	Total.
1854			\$10, 842, 281 23	\$10, 842, 281 23
			20, 860, 437 20	20, 860, 437 20
1856			29, 209, 218 24	29, 209, 218 24
			12, 526, 826 93	12, 526, 826 93
1858			19, 104, 369 99	19, 104, 369-99
1859			14, 098, 564 14	14, 098, 564 1
1860			11, 319, 913 83	11, 319, 913 8
1861		*	12, 206, 382 64	12, 206, 382 6
Total			130, 167, 994 20	130, 167, 994 20
		/	100, 107, 334 20	100, 101, 004 2

3. BRANCH MINT, NEW ORLEANS.

Period.	N. Carolina	S. Carolina.	Georgia.	Tennessee.	Alabama.	California.	Kansas.	Other sources.	Total.
838 to 1847 848 to 1857 858 859				\$1,772 00 947 00 164 12	15,379 00	448,439 84 93,272 41			\$119,699 0 21,630,692 5 450,163 9 93,272 4 89,566 9
861, (to Jan. 31).						19,932 10	1,666 81		21,589 9
Total	741 00	16,217 00	41,241 00	2,883 12	77,943 53	22, 255, 240 89	3,437 20	7,290 00	22,404,993 7

FINANCES.

4. BRANCH MINT, CHARLOTTE, NORTH CAROLINA.

Period.	North Carolina.	South Carolina.	California.	Total.
1838 to 1847	\$1, 529, 777 00 2, 503, 412 68 170, 560 33 182, 489 61 134, 491 17	22, 762 71	\$87, 321 01	134, 491 17
Total	4, 520, 730 79	460, 523 34	87, 321 01	5, 068, 575 14

5. BRANCH MINT, DAHLONEGA.

Period.	Utah.	North Carolina.	South Carolina.	Georgia.	Tennessee.
1838 to 1847. 1848 to 1857. 1858. 1859. 1860.		2, 656 88 3, 485 70	\$95, 427 00 174, 811 91 32, 322 28 4, 610 35 2, 004 36	\$2, 978, 353 00 1, 159, 420 98 57, 891 45 57, 023 12 35, 588 92	\$32, 175 00 9, 837 42 107 33
1861, (to February 28)	\$145 14 145 14	99, 585 19	2, 066 91 311, 242 81	22, 182 14 4, 310, 459 61	42, 119 75

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5. BRANCH MINT, DAHLONEGA—Continued.

	Period.	Alabama.	California.	Kansas.	Other sources.	Total.
1838 to 184	17	\$47,711 00				\$3, 218, 017 0
1848 to 185	57	11,918 92	\$1, 224, 712 82		\$951 00	2,609,931 8
1858			5, 293 52		.	95,614 5
1859			699 19	\$82 70		65,072 2
1860 .			1,097 37	24, 908 86		67,085 2
1861, (to F	ebruary 28)		4, 213 79	32,772 28		62, 193 0
\mathbf{T} ot	al	59, 629, 92	1, 236, 016 69	57, 763 84	951 00	6, 117, 913 9

6. ASSAY OFFICE, NEW YORK.

Period.	Virginia.	North Carolina.	South Carolina.	Georgia.	Alabama.	New Mexico.	California.
1854	\$167 00 2, 370 00 6, 928 00 1, 531 00 501 00 436 00 4, 202 00 3, 869 00	\$3,916 00 3,750 00 805 07 1,689 00 7,007 00 20,122 00 9,755 00 2,753 00	\$395 00 7,620 00 4,052 29 2,663 00 6,354 00 700 00	\$1, 242 00 13, 100 00 41, 101 28 10, 451 00 12, 951 00 14, 756 00 19, 368 00 6, 900 00	\$350 00 233 62 1,545 00 2,181 00 593 00	\$6,714 00	\$9, 221, 457 00 25, 025, 896 11 16, 529, 008 90 9, 809, 957 00 19, 660, 531 46 11, 694, 872 25 6, 023, 628 36 19, 227, 658 14
Total	20,004 00	49, 797 07	22, 454 29	119,869 28	5,720 62	6,714 00	117, 283, 009 22

6. ASSAY OFFICE, NEW YORK-Continued.

Period.	Kansas.	Utah.	Arizona.	Oregon.	Other sources.	Total.
354						\$9, 227, 177 0
855				• • • • • • • • • • • • • • • • • • • •	\$1,600 00	25, 054, 686 1 16, 582, 129 1
857				\$5, 581 00	27: 523 00	9, 917, 836 (19, 722, 629
859 860	\$3,944 00 . 248,981 00	\$4,680 00		2, 866`00	405 00	11, 738, 694 2 6, 311, 804 3
861	1, 449, 166 00	73, 734 00	16, 871 00	3, 181 00		20, 792, 334
Total	1, 702, 091- 00	78, 414 00	18, 061 00	11,628 00	29, 528 00	119, 347, 290

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7—SUMMARY EXHIBIT OF THE ENTIRE DEPOSITS OF DOMESTIC GOLD AT THE UNITED STATES MINT AND BRANCHES TO JUNE 30, 1861.

Mint.	Virginia.	North Carolina.	South Carolina.	Georgia.	Alabama.
Philadelphia	\$1,538,485 41	\$4, 440, 826 91	\$540, 467 00	\$2,435,954 32	\$55,036 76
New Orleans			16, 217 00 460, 523 34	41 <u>,</u> 241 00	77, 943 53
Dahlonega		99, 585 19	311, 242 81 22, 454 29	4, 310, 459 61 119, 869 28	59, 629 92 5, 720 62
Total	1, 558, 489 41	9, 111, 680 96	1, 350, 904 44	6, 907, 524 21	198, 330 83
Mint.	Tennessee.	California.	Kansas.	Utah.	Arizona.
Philadelphia	\$36, 403 88	\$230, 261, 416 31 130, 167, 994 20	\$954, 341 13	\$1,507 96	\$3,048 37
New Orleans			3, 437 20		
Dahlonega	42, 119 75		57, 763 84 1, 702, 091 00	145 14 78, 414 00	
Total	81, 406 75	501, 290, 998 32	2,717,633 17	80,067 10	21, 109 37

7.—SUMMARY EXHIBIT OF THE ENTIRE DEPOSITS OF DOMESTIC GOLD AT THE UNITED STATES MINT AND BRANCHES TO JUNE 30, 1861.

Mint.	Nebraska.	New Mexico.	Oregon.	Other sources.	Total.
Philadelphia	\$1,402 01	\$48,672 00	\$63,625 16	\$41,455 00	\$240, 422, 642 22 130, 167, 994 20
New Orleans				7, 290 00	22, 404, 993 74 5, 068, 575 14
Dahlonega		6,714 00	11,628 00	951 00 29, 528 00	6, 117, 913 95 119, 347, 290 48
Total	1, 402 01	55, 386 00	75, 253 16	79, 224 00	523, 529, 409 73

F.—Statement of the amount of silver of domestic production deposited at the mint of the United States and its branches, from January, 1841, to June 30, 1861.

Year.	Parted from gold.	Utah, (Washoe.)	Arizona.	Sonora.	North Caro- lina.	Lake Su- perior.	Total.
1841 to 1851 1852	417, 279 00 328, 199 00 333, 053 00 321, 938 38 127, 256 12 300, 849 36 219, 647 34				\$23, 398 00		\$768, 509 00 404, 494 00 417, 279 00 328, 199 00 333, 053 00 321, 938 38 127, 256 12 316, 472 36 273, 167 47 293, 797 05
1861	364, 724 73 3, 724, 511 63	213, 420 84 315, 961 61		1,220 00		13, 372 72 84, 998 43	610, 011 29 4, 194, 176 67

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	Year.		Mint of the United States at Phila- delphia.		Branch mint, New Orleans.	Total.
			derpine.			
853		 			\$1,225,000 00	\$9,031,461 00
004		 	5, 340, 130 00		1	8, 586, 130 00
855		 · • • • • • • • • • • • • • • • • • • •	1, 393, 170 00 3, 150, 740 00	\$164,075 00 177,000 00	1 ' ' ' 1	$3,475,245 00 \\ 5,071,740 00$
857	· · · · · · · · · · ·	 . .	1, 333, 000 00	50,000 00	1 1	1, 383, 000 00
858		 . . .	4, 970, 980 00	127, 750 00		8, 040, 730 00
859		 	2, 926, 400 00	283, 500 00	2, 689, 000 00	5, 898, 900 00
860		 	519, 890 00	356, 500 00	1, 293, 000 00	2, 169, 390 00
861		٥	1, 433, 800 00	198,000 00	414,000 00	2, 045, 800 00

H.

Statement of the amount and denomination of fractions of the Spanish and Mexican dollar deposited at the mint of the United States for exchange for the new cent to June 30, 1860.

Year.	Quarters.	Eighths.	Sixteenths.	Value by tale.
1857 1858 1859 1860	\$78, 295 68, 644 111, 589 182, 330	\$33, 148 64, 472 100, 080 51, 630	\$16, 602 32, 085 41, 390 24, 105	\$128, 045 165, 201 263, 059 258, 065
Total	440, 858	249, 330	114, 182	814, 370

I.

Statement of the amount of fractions of the Spanish and Mexican dollar purchased at the mint of the United States, the branch mint, New Orleans, and the assay office, New York, and paid for in silver coins, to June 30, 1851.

Year.	Mint of U.S., Philadelphia.	Branch mint, New Orleans.	Assay office, New York.	Total.
1857 1858 1859 1860	\$174, 485 00 326, 033 00 165, 115 00 58, 353 74 36, 572 05	\$1, 360 17, 355 19, 825 9, 075, 5, 680	\$112,502 • 147,453 110,564 62,072 , 10,474	\$288, 347 00 490, 841 00 295, 504 00 129, 500 74 52, 726 05
Total	760, 558 79	53, 295	443, 065	1, 256, 918 79

J.

Statement of cents of former issue deposited at the mint of the United States for exchange for cents of the new issue to June 30, 1861.

	·.		•	Year.		. 5	· .	Value by tale.
· -				^		······································	. ,	
]								\$16,602
]	1858	 .					·	31, 404
3	1859							47, 235
,	1860		. i .					37, 500
	1861	• • • • • • •	· · · · · · · · · · ·					95, 245
	Tota	1						227, 986
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Federal Reserve Bank of St. Louis

A statement of foreign gold and silver coins, prepared by the director of the mint to accompany his annual report, in pursuance of the act of February 21, 1857.

EXPLANATORY REMARKS.

The first column embraces the names of the countries where the coins are issued; the second contains the names of coins, only the principal denominations being given; the other sizes are proportional, and when this is not the case the deviation is stated.

The third column expresses the weight of a single piece in fractions of the Troy ounce, carried to the thousandth of an ounce. This method is preferable to expressing the weight in grains, for commercial purposes, and corresponds better with the terms of the mint. It may be readily transferred to weight in grains by the following rule: Remove the decimal point; from one-half deduct four per cent., and the remainder will be grains.

The fourth column expresses the fineness in thousandths; i. e., the number of

parts of pure gold or silver in one thousand parts of the coin.

The fifth and sixth columns of the first table express the valuation of gold. In the fifth is shown the value as compared with the legal content, or amount of fine gold in our coin. In the sixth is shown the value as paid at the mint, after the uniform deduction of one-half of one per cent. The former is the value for any other purposes than recoinage, and especially for the purpose of comparison; the latter is the value in exchange for our coins at the mint.

For the silver there is no fixed legal valuation, the law providing for shifting the price according to the condition of demand and supply. The present price of standard silver is 121 cents per ounce, at which rate the value in the fifth column of the second table are calculated. In a few cases, where the coins could not be procured, the data are assumed from the legal rates, and so stated.

K.

GOLD COINS.

Country.	Denomination.	Weight.	Fineness.	Value.	Value fate deduction
		Oz. dec.	Thous		ļ
Australia	Pound of 1852	0.281	916.5	\$ 5 32.37	\$5 29.7
Do	Pound of 1855	0.256	916.5	4 85.01	4 82.6
Austria	Ducat	0.112	986	2 28.28	2 27.0
Do	Sovereign	0.363	900	6 75.35	6 71.9
Do	New union crown, (assumed).	0.357	900	6 64.19	6 60.8
Belgium	Twenty-five francs	0.254	899	4 72.03	4 69.6
Bolivia	Doubloon	0.867	870	15 59.25	15 51.4
Brazil	Twenty milreis	0.575	917.5	10 90.57	19 85. 1
Central America.	Two escudos	0. 209	853.5	3 68.75	3 66.9
Chili	Old doubloon	0.867	870	15 59.26	15 51.4
Do	Ten pesos	0.492	900	9 15,35	9 10. 7
Denmark	Ten thaler	0.427	895	7 90,01	7 86.0
Ecuador	Four escudos	0.433	844	7 55.46	7 51.6
England	Pound or sovereign, new	0. 256, 7	916.5	4 86.34	4 83. 9
Do	"Pound or sovereign, average.	0.256	. 915.5	4 84.48	4 82.0
France	Twenty francs, new	0. 207. 5	899.5	3 85.83	3 83. 9
Do	Twenty francs, average	0. 207	899	3 84.69	3 82.7
Germany, north.	Ten thaler	0.427	895	7 90.01	7 86. 0
Do	Ten thaler, Prussian	0.427	903	7 97.07	7 93.0
Do	Krone, (crown)	0.357	900 -	6 64.20	6 60.8
Do south:		0. 112	986	2 28, 28	2 27.
Greece	Twenty drachms	0. 185	900	3 44. 19	3 42.
Hindoostan	Mohur	0.374	916	7 08.18	7 04.
Italy	Twenty lire	0. 207	898	3 84. 26	3 82.
Japan	Old cobang	0. 362	568	4 44.	4 41.8
do	New cobang	0. 289	572	3 57.6	3 55.8
Mexico	Doubloon, average	0.867.5	1	15 52.98	15 45.
Do	Doubloon, new	0.867.5		15 61.05	15 53.
Naples	Six ducati, new	0. 245	996	5 04.43	5 01.
Netherlands	Ten guilders.	0. 215	899	3 99.56	3 97.
New Grenada	Old doubloon, Bogota	0.868	870	15 61.06	15 53.
Do	Old doubloon, Popayan	0.867	858	15 37.75	15 30.
Do	Ten pesos, new	0.525	891.5		9 62.
	Old doubloon	0.323	868	15 55.67	15 47.
Peru		0.308	912	5 80.66	5 77.
Portugal	Gold crown	0. 357	900	6 64.19	6 60.8
Prussia	New union crown, (assumed).	0. 337	900	2 60.47	2 59.
Rome	2½ scudi, new	0.140	1		
Russia	Five roubles		916 896	3 97.64	3 95.6
Spain	100 reals	0. 268,		4 96.39	4 93.9
Do	80 reals	0. 215	869.5	3 86.44	3 84.
Sweden	Ducat	0.111	975	2 23.72	2 22.
Tunis	25 piastres	0. 161	900	2 99.54	2 98.0
Turkey	100 piastres	0.231	915	4 36.93	4 34.7
Tuscany	Sequin	0.112	999	2 31.29	2 30.

L.

SILVER COINS.

Country.	Denomination.	Weight.	Fineness	Value.
		Oz. dec.	Thous:	 :
Austria	Old rix dollar	0.902	833	\$1 01.0
Do		0.836	902	1 01.3
Do		0.451	833	50. 5
Do		0.397	900	48.0
Do	New union dollar	0.596	900	72. 1
Belgium	1	0.803	207	96. 8
Bolivia		0.643	903.5	78. 1
	· · ·	0.432	667	38. 7
Do		0. 432		
Brazil			918.5	1 01. 2
anada		0. 150	925	18. 6
Central America		0.866	850	98. 9
hili		0,864	908	1 05.4
Do	New dollar	0.891	900. 5	96.9
Denmark	Two ringsdaler	0.927	877	1 09. 3
Ingland	Shilling, new	0.182.5	924. 5	22. (
Do		0.178	925	22.]
rance		0.800	900	96,8
ermany, north	Thaler before 1857	0,712	750	71.7
Do	New thaler	0.595	900	72.0
ermaný, south	Florin before 1857	0.340	900	41.
Do	New florin, (assumed)	0.340	900	41.
reece	Five drachms	0.719	900	86. 9
lindoostan	Rupee	0.374	916	46. 0
	Itzebu	0.374	991	37. 1
apan				
Do	New itzebu	0.279	890	33. 9
Iexico	Dollar, new	0.867.5	903	1 05.3
Do		0.866	901	1 04.9
aples	Scudo	0.844	830	04.]
[etherlands		0.804	944	1 02.6
orwa y	Specie daler	0.927	877	1 09.3
ew Granada	Dollar of 1857	0.803	896	96.7
eru	Old dollar	0.866	901	1 04.9
Do	Dollar of 1858	0.766	909	~ 93. <i>6</i>
Do	Half dollar 1835-'38	0.433	650	37.8
russia	Thaler before 1857	0.712	750	71.7
Do	New thaler	0.595	900	72.0
onie	Scudo	0.864	900	1 04.5
ussia	Rouble	0.667	875	78. 4
	Five lire.	0.800	900	96.8
ardinia	New pistareen	0. 166	899	20.0
pain		1.092	750	1 10.1
weden	Rix dollar			
witzerland	Two francs	0. 323	899	39. 0
unis	Five piastres	0.511	898. 5	61.7
arkey	Twenty piastres	0.770	830	85. 9
uscany	Florin	0.220	925	27.3

No. 14.

Gold and silver coinage at the mint of the United States in the several years from its establishment, in 1792, and including the coinage of the branch mints and the assay office, (New York,) from their organization to June 30, 1861.

The state of the s		1	T
Years.	Gold.	Silver.	Aggregate.
1793 to 1795	\$71,485 00	\$370,683 80	\$444, 168
1796	102,727 50	79,077 50	181,805
1797	103,422 50	12,591 45	116,013
1798	205,610 00	330, 291 00	535,901
799	213, 285 00	423,515 00	636,800
1800	317,760 00	224, 296 00	542,056
801	422,570 00	74,758 00	497,328
802	423, 310 00	58,343 00	481,653
803	258,377 50	87, 118 00	345, 495
804	258,642 50	100, 340 50	358,983
805	170, 367 50	149,388 50	319,756
	324,505 00	471,319 00	795,824
806	437,495 00	597,448 75	1,034,943
808	284,665 00	684,300 00	968, 965
809	169, 375 00	707, 376 00	876,751
		638,773 50	
810	501,435 00 497,905 00	608,340 00	1,140,208 $1,106,245$
811			1, 104, 464
312	290,435 00	814,029 50	
813	477,140 00	620,951 50	1,098,091
314	77, 270 00	561,687 50	638, 957
815	3,175 00	17,308 00	20,483
316		28,575 75	28,575
817	***************************************	607,783 50	607,783
818	242,940 00	1,070,454 50	1,313,394
819	258,615 00	1,140,000 00	1,398,615
820	1,319,030 00	501,680 70	1,820,710
821	189,325 00	825,762 45	1,015,087
822	88,980 00	805,806 50	894,786
323	72,425 00	895,550 00	967, 975
324	93, 200 00	1,752,477 00	1,845,677
825	156,385 00	1,564,583 00	1,720,968
326	92, 245 00	2,002,090 00	2,094,335
327	131,565 00	2,869,200 00	3,000,765
328,	140, 145 00	1,575,600 00	1,715,745
329,	295,717 50	1,994,578 00	2, 290, 295
330	643, 105 00	2,495,400 00	3, 138, 505
331	714,270 00	3, 175, 600 00	3,889,870
332	798,435 00	2,579,000 00	3, 377, 435
833	978,550 00	2,759,000 00	3,737,550
334	3,954,270 00	3,415,002 00	7, 369, 272
835	2, 186, 175 00	3,443,003 00	5,629,178
836	4,135,700 00	3,606,100 00	7,741,800
837	1, 148, 305 00	2,096,010 00	3, 244, 315
338	1,809,595 00	2,315,250 00	4, 124, 845
839	1,375,760 00	2,098,636 00	3, 474, 396
840	1,690,802 00	1,712,178 00	3,402,980
841	1,102,097 50	1, 115, 875 00	2,217,972
842	1,833,170 50	2 , 325, 750 00	4, 158, 920
843	8,302,787 50	3,722,250 00	12,025,037
844	5, 428, 230 00	2, 235, 550 00	7,663,780
845d for ERASER	3,756,447 50	1,873,200 00	5,629,647

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Federal Reserve Bank of St. Louis

No. 14.—Gold and silver coinage at the mint, &c.—Continued.

Years.	Gold.	Silver.	Aggregate.
1846	\$4,034,177 50 20,221,385 00 3,775,512 50 9,007,761 50 31,981,738 50 62,614,492 50 56,846,187 50 55,213,906 94 41,166,557 93 58,936,893 41 48,437,964 31 51,841,433 91 19,777,418 70 23,447,283 35 80,708,400 64	\$2,558,580 00 2,374,450 00 2,040,050 00 2,114,950 00 1,866,100 00 774,397 00 999,410 00 9,077,571 00 8,619,270 00 2,893,745 00 5,347,070 49 3,375,608 01 9,028,531 44 4,699,223 95 3,250,636 26 2,883,706 94	\$6,592,757 50 22,595,835.00 5,815,562 50 11,122,711 50 33,847,838 50 63,388,889 50 57,845,597 50 64,291,477 94 60,713,865 47 44,060,302 93 64,283,963 90 51,813,572 32 60,869,965 35 24,476,642 65 26,697,919 61 83,592,107 58
Total.	668, 654, 939 66	128, 137, 181 99	796, 792, 121 65